



SPECIFICATION SHEET  
SKU : 6570PE32G  
May 2, 2012 - 7:38 pm



ENG APVD - L 2011-09-27  
MRKTG APVD - L 2011-09-27

SKU	6570PE32G	
PRODUCT	DIAMOND AMD Radeon™ HD 6570 PCIE 2GB GDDR3 Graphic Card	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	Turks Pro
	CORE CLOCK	650
	MEMORY CLOCK	600MHz
	MEMORY CONFIGURATION	64M x 32
	MEMORY TYPE	GDDR3
	MEMORY BANDWIDTH	19.2 GB/s
	MEMORY SIZE	2048MB
	MEMORY CONTROLLER INTERFACE	128 bit memory interface
	PORTS	Dual-Link DVI,HDMI,VGA
	DUAL LINK DVI	Yes

#### PRODUCT DETAILED DESCRIPTION

- Tap into the processing power of your AMD Radeon™ HD 6570 GPU to accelerate applications with AMD App Acceleration capabilities. It allows you to do more, and do it faster.
- Enhance your Blu-ray movies, online streaming video and other HD content using your AMD Radeon™ HD 6570 GPU and get smoother – frame rate with improved image quality features.
- Decode Dolby® TrueHD and DTS HD Master Audio - for the ultimate in multichannel audio delivering high quality
- surround sound over HDMI 1.4 for movie audio as it was meant to be heard

#### PRODUCT FEATURES

AMD Radeon™ HD 6570, DirectX® 11 Evolved, AMD App Acceleration, AMD HD3D Technology

- Support for DirectX® 11
- AMD App Acceleration
- AMD HD3D Technology
- PCI Express® 2.1 x 16
- AMD CrossFireX™ Technology(up to 2 GPUs)
- PCI Express® 2.1 x16

#### SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	NONE
CPU	Pentium Intel Duo, AMD X64 or higher
CPU SPEED	2.4 GHz or higher CPU
MEMORY	1024MB
HARD DISK	100MB
SYSTEM BUS	PCI Express x16
SLOT	SINGLE
CHASSIS	ATX
MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor
INTERNET ACCESS	NO
USB	NO
CD DVD	YES
POWER SUPPLY	400 Watt or greater power supply recommended (500 Watt for ATI CrossFireX™ technology in dual mode)

OPERATING SYSTEM	WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE LINUX32 LINUX64
FORM FACTOR	Standard Profile Full-Height
DIMENSIONS	[PRODUCT] : 5.8 x 4.1 x 1 inches [RETAIL BOX] : 6.375 x 9 x 2.5 inches [S BUILDER] :
WEIGHT	[PRODUCT WEIGHT] : .50 lbs [PRODUCT WITH CONTENT WEIGHT] : 1.50 lbs
UPC	RETAIL PACKAGE UPC : 757448021561

#### PACKAGE CONTENT

- HD 6570 PCIE 2GB GDDR3 GRAPHIC CARD
- INSTALL CD
- QUICK START GUIDE

WARRANTY	One Year Limited Warranty - 5 Year with Registration
PRODUCT WEBPAGE	<a href="http://www.diamondmm.com/6570PE32G.php">http://www.diamondmm.com/6570PE32G.php</a>
PRODUCT NOTES	<b>California Health &amp; Safety Notice :</b> The solder used in this product contains lead, a chemical known to the State of California to cause birth defects and other reproductive harm. Please wash hands after handling internal components and circuit boards and avoid inhalation of fumes if heating the solder.

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